FORM 4

## UNITED STATES SECURITIES AND EXCHANGE COMMISSION

Washington, D.C. 20549

## STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

	OMB APPRO	VAL					
	OMB Number:	3235-0287					
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l	hours per response:	0.5					

Check this box if no longer subject to Section 16. Form 4 or Form 5 obligations may continue. See Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934 or Section 30(h) of the Investment Company Act of 1940

1. Name and Address of Reporting Person*  Quillen Michael J							2. Issuer Name and Ticker or Trading Symbol MARTIN MARIETTA MATERIALS INC [ MLM ]										ıll app Direc			10% O	wner
(Last) (First) (Middle) ALPHA NATURAL RESOURCES							3. Date of Earliest Transaction (Month/Day/Year) 05/27/2010										belov	er (give title v)		below)	(specify
ONE ALPHA PLACE  (Street)  ABINGDON VA 24212  (City) (State) (Zip)						4. If Amendment, Date of Original Filed (Month/Day/Year)										6. Individual or Joint/Group Filing (Check Applicable Line)     X Form filed by One Reporting Person     Form filed by More than One Reporting Person					
Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned																					
1. Title of Security (Instr. 3)  2. Transac Date (Month/Date)						Execution Date			3. Transaction Code (Instr. 8) 4. Securities A Disposed Of (I							4 and Secur Benet		cially I Following	Forn (D) (	ownership m: Direct or Indirect Instr. 4)	7. Nature of Indirect Beneficial Ownership (Instr. 4)
										e V	Amou	nt	(A) (D)	or	Price	Trans		saction(s) : 3 and 4)			(111501. 4)
Common	Stock <sup>(1)</sup>	7/2010	2010					42	27	A	A	\$76.22		3,433			D				
Common	Stock	7/2010						1,1	.55	A	A	\$0		4,588			D				
	Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned (e.g., puts, calls, warrants, options, convertible securities)																				
1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deem Execution if any (Month/Da	Date,	Date, Transaction Code (Inst		on of		Expirat	6. Date Exercisable and Expiration Date (Month/Day/Year)			7. Title and Amount of Securities Underlying Derivative Security (Instr. and 4)		str. 3	8. Pric Deriva Securi (Instr.	ivative urity	9. Number of derivative Securities Beneficially Owned Following Reported Transaction (Instr. 4)	F C	10. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercis	sable	Expiration Date		Title	Amo or Num of Shai	nber							

## **Explanation of Responses:**

1. Common stock units were accrued under the Martin Marietta Materials, Inc. Common Stock Purchase Plan for Directors (the "Plan") and are to be settled in stock in a lump sum or in installments not to exceed 10 years commencing on (i) the date the reporting person ceases to be a Non-Employee Director or (ii) the date that is one month and one year following the date the reporting person ceases to be a Non-Employee Director, in accordance with the reporting person's election under the Plan.

/s/ Roselyn Bar, attorney-in-

**fact** 

\*\* Signature of Reporting Person

05/28/2010

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- \* If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- \*\* Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.